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RECEIVED

JUL 1 3 2004

Technology Center 2100

COMP:0233 200302161-1

June 30, 2004

Via Email

Susan Scott Hewlett Packard Company MC: 110701 20555 SH 249

Houston, Texas 77069

Re: U.S. Patent Application of Robert A. Lester, et al.,

Entitled: "Method for Improving Processor Performance"

Dear Susan:

Please find attached a copy of the Response to an Official Action mailed March 30, 2004 that we filed today, June 30, 2004, with the U.S. Patent and Trademark Office for the above-referenced application.

If you have any questions or comments, please do not hesitate to contact me.

Best Regards,

Robert A. Manware

RAM/kh Enclosure

cc: Michael G. Fletcher (w/o encl.)

Collins, Colorado 80527-2400

#### PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_200302161-1

### IN THE

#### UNITED STATES PATENT AND TRADEMARK OFFICE

Robert A. Lester, et al.

Confirmation No.:

pplication No.: 09/967,155

Examiner: Vu, Trisha U.

Filing Date:

09/28/2001

**Group Art Unit:** 

Title:

(X)

METHOD FOR IMPROVING PROCESSOR PERFORMANCE

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2112

JUL 1 3 2004

**Mail Stop Amendment Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

Technology Center 2100

# TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:			
Transmitted herewith	is/are the following ir	the above-identified	application:

Petition to extend time to respond

Response/Amendment ( ) New fee as calculated below

Supplemental Declaration

No additional fee (X)

( ) Other:
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\_ (fee \$\_\_\_\_)

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) (4)  NUMBER HIGHEST NUMBER  EXTRA PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAI FEES		
TOTAL CLAIMS	23	MINUS		29	=	0	х	\$18	\$	(
INDEP. CLAIMS	4	MINUS	5		=	0	х	\$86	\$	0
[ ] FIRS	ST PRESENTATION OF	A MULTIPLE	DEPENDENT	CLAIM			+	\$280	\$	(
EXTENSION FEE	1ST MONTH \$110.00		MONTH 0.00	3RD MONTH \$950.00		4TH MONTH \$1480.00			\$	(
- ·						C	THER	FEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MEND	MENT	\$	(

o to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: June 30, 2004

Respectfully submitted,

Robert A. Lester, et al.

Robert A. Manware

Attorney/Agent for Applicant(s)

Reg. No. 48,758

Date: June 30, 2004

Telephone No.: (281) 970-4545

- Attach as First Page to Transmitted Papers -

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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re Application of:

Robert A. Lester, et al.

Serial No.: 09/967,155

Filed: September 28, 2001

For:

PROCESSOR PERFORMANCE

METHOD FOR IMPROVING

Group Art Unit: 2112

Vu, Trisha U. Examiner:

200302161-1 Atty Docket:

COMP:0233/FLE

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313

Sir:

CERTIFICATE OF MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited withthe U.S. Postal Service as First Class Mail with sufficient postage in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria NA 22313-1450, on the date below:

June 30, 2004

Date

Manware |

RESPONSE AND AMENDMENT

JUL 1 3 2004

**Technology Center 2100** 

In response to the Official Action mailed on March 30, 2004, Applicants respectfully request reconsideration of the above-identified application in view of the remarks and amendments set forth below.